

Agency: Marshfield Police Dept.

Population: 4,325

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	678	672	3	3			
Searches	24	24	0	0			
Arrests	16	16	0	0			
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	97.27	0.14	1.18			
Disparity index	N/A	1.02	3.19	0.38			
Search rate	3.54	3.57	0.00	0.00			
Contraband hit rate	25.00	25.00	#Error	#Error			
Arrest rate	2.36	2.38	0.00	0.00			

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	365	363	1	1			
	Equipment	214	211	2	1			
	License	99	98	0	1			
Stop outcome	Citation	318	316	1	1			
	Warning	376	372	2	2			
	No action	17	17	0	0			
Location of stop	Interstate hwy	3	3	0	0			
	US hwy	0	0	0	0			
	State hwy	193	188	3	2			
	County road	2	2	0	0			
	City street	478	477	0	1			
	Other	2	2	0	0			
Driver gender	Male	446	443	2	1			
	Female	232	229	1	2			
Driver age	17 and under	118	118	0	0			
	18-29	275	271	2	2			
	30-39	137	136	1	0			
	40 and over	148	147	0	1			

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	9	9	0	0			
	Inventory	1	1	0	0			
	Drug/alcohol odor	1	1	0	0			
	Incident to arrest	12	12	0	0			
	Plain view contraband	1	1	0	0			
	Reasonable suspicion-weapon	0	0	0	0			
	Drug-dog alert	0	0	0	0			
	Other	0	0	0	0			
What searched	Driver	3	3	0	0			
	Car/property	9	9	0	0			
	Driver & Property	12	12	0	0			
Search duration	0-15 minutes	23	23	0	0			
	16-30 minutes	1	1	0	0			
	31+ minutes	0	0	0	0			
Contra-band found	Drugs/alcohol	5	5	0	0			
	Currency	0	0	0	0			
	Weapon	2	2	0	0			
	Stolen property	1	1	0	0			
	Other	0	0	0	0			
Arrest charge	Outstanding warrant	9	9	0	0			
	Drug violation	3	3	0	0			
	Resist arrest	3	3	0	0			
	Offense against person	0	0	0	0			
	Traffic Violation	3	3	0	0			
	DWI/BAC	6	6	0	0			
	Property offense	1	1	0	0			
	Other	0	0	0	0			

Agency response